

CLASSIFICATION S-E-C-R-E-T  
 CENTRAL INTELLIGENCE AGENCY REPORT  
 INFORMATION FROM  
 FOREIGN DOCUMENTS OR RADIO BROADCASTS CD NO.

50X1-HUM

COUNTRY USSR  
 SUBJECT Economic - Petroleum, production

DATE OF INFORMATION 1951

HOW PUBLISHED Daily newspapers

DATE DIST. 10 Aug 1951

WHERE PUBLISHED USSR

NO. OF PAGES 7

DATE PUBLISHED 24 Apr - 27 May 1951

SUPPLEMENT TO REPORT

LANGUAGE Russian

50X1-HUM

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF ESPIONAGE ACT 50 U. S. C., 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

SOURCE Newspapers as indicated.

FOUR SOVIET PETROLEUM REGIONS REPORT PROGRESS, MAKE PLEDGES

SARATOV PETROLEUM WORKERS EXCEED PLAN -- Moscow, Trud, 5 May 51

Workers of Saratov Oblast fulfilled the 1950 plan for petroleum extraction 133.2 percent and delivered 4.2 million rubles of above-plan accumulations. The 1950 petroleum output was 2.7 times as great as the 1949 output, 2.3 times as many industrial structures were put into operation, the volume of drilling work was 60 percent higher, and petroleum refining was 13.6 percent higher.

During 1951, enterprises of the Saratovneft' Association pledge to do the following:

1. Increase petroleum output 54 percent above the level achieved in 1950 and deliver 20,000 tons of petroleum above the plan set for 1951.
2. Complete the year plan for deep exploitational, exploratory, and structural drilling by 21 December. Exceed the drilling speed above the level achieved in 1950, 20 percent for exploitational drilling and 37 percent for exploratory drilling. Carry out no less than 44 percent of the total volume of deep drilling by the turbine method. Mechanize derrick assembly and introduce extensively the high-speed method of construction derricks.
3. Complete the year plan for construction and installation by 21 December for work done by the enterprises themselves. Prepare 2,600 square meters of housing for occupancy by 5 December.
4. Lower production costs of one ton of petroleum 2 percent below the plan and the costs of one meter of oil-well sinking 2 percent below the plan.
5. Increase labor productivity for petroleum extraction 10 percent and for drilling 3 percent above the 1951 plan.

SECRET

- 1 -

CLASSIFICATION		<u>S-E-C-R-E-T</u>		DISTRIBUTION									
STATE	<input checked="" type="checkbox"/>	NAVY	<input checked="" type="checkbox"/>	NSRB									
ARMY	<input checked="" type="checkbox"/>	AIR	<input checked="" type="checkbox"/>	FBI									

**SECRET**  
S-E-C-R-E-T

50X1-HUM

6. Start deep exploratory drilling in two new areas and open up two new gas and petroleum deposits. Prepare five areas for industrial prospecting for petroleum and gas.

7. Introduce in all oil wells and enterprises of the Saratovneft' Association the method of F. Kovalev: the scientific study and publicizing of outstanding Stakhanovite work methods. Prepare and improve the qualifications of 2,250 workers in Stakhanovite schools and in training-course networks. Spread widely the movement for the sponsoring of young workers by the working personnel.

During 1951, the oil refineries pledge to do the following:

1. Produce one percent more of light-colored petroleum products than called for by the 1951 plan, by increasing the productivity of operating installations and by separating the petroleum fractions more thoroughly in the distillation process.
2. Increase labor productivity in basic production 1.2 percent above the 1951 plan.
3. Lower production losses of crude petroleum and petroleum products 0.8 percent below the plan. Save 0.3 percent of fuel, 2.5 percent of electric power, and 2 percent of reagents above the planned norm.
4. Lower production costs and deliver 2 million rubles of above-plan profits.
5. Train and retrain 400 workers.
6. Complete public welfare work, including asphaltting of roads and sidewalks and planting trees in the settlement.

During 1951, enterprises of the Saratovgaz Trust pledge to do the following:

1. Complete the plan for extracting natural gas and assure the cities of Moscow and Saratov of an uninterrupted supply of gas.
2. Put into industrial utilization a new gas deposit and increase by 17 percent the number of operating wells.
3. Introduce widely in the gas fields simultaneous exploitation of two gas horizons in one well and by so doing increase by 40 percent the yield of gas fields.
4. Increase the 1951 supply of gas 3.5 million cubic meters by saving on consumption of gas for own uses and by lowering losses.
5. Lower production costs of gas extraction 1.5 percent and the cost of transportation 2 percent below the 1951 plan.
6. Train and retrain 175 workers.

During 1951, construction organizations pledge to do the following:

1. Complete by 21 December 1951 the year plan for construction and installation and assure the putting in use ahead of schedule industrial buildings provided for by the 1951 plan.

**SECRET**

- 2 -  
S-E-C-R-E-T

**SECRET**S-E-C-R-E-T

50X1-HUM

2. Complete high-grade construction and put in use ahead of schedule 13,850 square meters of new housing, a medical center, public dining facilities, and a building for public organizations.

3. Spread widely work on complex mechanization of construction and installation, assure the completion of the plan for mechanizing construction, increase labor productivity 8 percent over 1950, and lower construction costs 2.7 percent below the plan.

During 1951, enterprises of the Lower Volga Geophysical Surveying Trust pledge to do the following:

1. Complete by 21 December 1951 the year plan for geophysical work.
2. Introduce widely outstanding Soviet production technique, increase labor productivity 5 percent for all types of geophysical work and research, and lower the costs of geophysical work 3 percent below the plan.
3. Prepare for structural and exploratory drilling not less than eight new areas with good prospects of yielding petroleum and gas.

GROZNY PETROLEUM OUTPUT IN 1950 GREATLY OUTSHINES THAT OF 1945 -- Moscow, Pravda, 24 Apr 51

Petroleum workers of Grozny refined 126.2 percent as much petroleum, cracked 127.1 percent as much crude petroleum, and produced 166.5 percent as much light-colored petroleum products in 1950 as in 1945.

During 1951, the Grozneft' Association pledges to do the following:

1. Complete the year plan for petroleum extraction ahead of schedule and give the country not less than 50,000 tons of above-plan petroleum.
2. Complete the year plan for drilling by 26 December 1951. Increase the volume of drilling 13.3 percent above that of 1950 and raise the proportion of turbine drilling to 50 percent of the entire amount. Introduce everywhere high-speed construction of drilling derricks by using large blocks for the derrick bases.
3. Lower production costs of petroleum 0.5 percent below the plan.
4. Increase labor productivity 2 percent in petroleum extraction, one percent in drilling, and 3 percent in construction.
5. Start deep exploratory drilling in eight areas and open up one new petroleum deposit.
6. Complete by 25 December the year plan for construction at installation and prepare by 5 December 4,500 square meters of housing for occupancy. Complete by 21 December capital repair of 92,000 square meters of housing and cultural and public buildings.

During 1951, the enterprises of the Groznezavody Association pledge to do the following:

1. Exceed the year plan for the production of light-colored petroleum products 3.5 percent and for other petroleum products 3.8 percent by better utilization of their raw materials and of the capacities of the petroleum-refining installations.

**SECRET**

- 3 -

S-E-C-R-E-T

**SECRET**S-E-C-R-E-T

50X1-HUM

2. Increase labor productivity 1.5 percent above the plan for 1951.
3. Lower production costs of commercial production 0.5 percent below the plan and deliver 9 million rubles in above-plan profits.
4. Exploit new productive capacities, utilize outstanding technological processes in petroleum refining, and arrange for the production of new types of petroleum products.
5. Lower production losses in raw materials and petroleum products not less than 2.5 percent below the plan.
6. Complete the year plan for construction and installation by 21 December and assure the prompt putting in use of industrial projects under construction. Prepare 4,725 square meters of housing for occupancy.

Petroleum-machine-building plants pledge to do the following:

1. Complete the year plan for output of petroleum equipment ahead of schedule and deliver not less than 2.5 million rubles' worth of finished production above the plan.
2. Introduce in the industry outstanding technological processes, high-speed methods of processing metal, casting large parts in the steel foundry, stamping instead of free forging, automatic electric welding, and gas cutting.
3. In 1951, issue new machines and aggregates as follows: a three-cylinder mud pump, cementing aggregates with a pressure of 400-500 atmospheres, new types of steel fittings and petroleum apparatus for use in petroleum refineries.

Construction Trust No 12 pledge to do the following:

1. Complete by 25 December 1951 the year plan for construction and installation which is double that of the plan for 1950 and assure the prompt putting to use of industrial buildings.
2. Complete the year plan for housing and cultural and public building construction ahead of schedule and prepare for occupancy not less than 18,500 square meters of housing, including 7,000 square meters above the plan, and ten cultural and public buildings.
3. Increase production 25 percent over 1950 by a more complete utilization of capacities of industrial enterprises.
4. Exceed the plan for complex mechanization and introduction of new technique, for the increase of labor productivity, and for lowering the costs of production. In 1951, prepare for occupancy, with the help of other enterprises of the Groznyy petroleum industry, 5,000 square meters of housing.

CHKALOV PETROLEUM INDUSTRY ADVANCES IN POSTWAR 5-YEAR PLAN-- Chkalovskaya Kommuna, 27 May 51

Chkalov Oblast's petroleum output was 1.4 times as great, its volume of oil-well drilling was 3.8 times as great, its petroleum refining was 3.8 times as great, and its volume of construction and installation was 1.3 times as great in 1950 as in 1946.

**SECRET**

- 4 -

S-E-C-R-E-T

**SECRET**S-E-C-R-E-T

50X1-HUM

During the past 5 years, 51,200 square meters of housing as well as new schools, clubs, hospitals, stores, public eating places, baths, kindergartens, and nurseries were constructed and put in use.

The petroleum output was 25 percent higher in 1950 than in 1949 and the output of petroleum refineries was 19.1 percent higher.

In 1951, enterprises of the Buguruslanneft' Trust pledge to do the following:

1. Complete the 1951 plan ahead of schedule and deliver 5,000 tons of above-plan petroleum
2. By carrying out complex geological and technical measures, to achieve an increase of 20,000 tons in yield from old oil wells.
3. Complete the year plan for drilling by 21 December 1951 and drill 1,200 meters above the plan, at the same time increasing the speed for exploitative and exploratory drilling 20 percent and for Krelus drilling 6 percent above 1950. During 1951, use the turbodrilling method for no less than 60 percent of the total amount of drilling planned.
4. Increase labor productivity 2 percent above the plan for petroleum extraction and one percent for drilling.
5. Lower production costs of a ton of petroleum 2 percent below the plan and save one million rubles on basic activities.
6. Lower drilling costs 2 percent below the plan and deliver 500,000 rubles of above-plan gains.
7. Start deep exploratory drilling in six areas prepared by the geological and surveying office. In 1951, open up one new deposit and prepare to put one deposit to industrial exploitation.
8. Complete the year plan for construction and installation done by the organization itself by 21 December. Put in use 2,400 square meters of new housing instead of the 1,200 square meters according to the plan.
9. Train and retrain 809 petroleum workers in a network of courses.
10. In 1951, save 2 million rubles as a result of adopting efficiency suggestions and inventions.

In 1951, the Eastern Gas Field Association pledges to do the following:

1. Increase the extraction of natural gas 2.5 percent over 1950 and deliver 5 million cubic meters of above-plan gas.
2. Increase labor productivity in the extraction and transporting of natural gas 5 percent above the plan for 1951.
3. Lower production costs of gas 5 percent below the 1951 plan and deliver 700,000 rubles of above-plan gains on basic activities.
4. Complete the year plan for construction and installation to be done by the organization itself; and prepare for occupancy, by 1 July 1951, 500 square meters of new housing.

**SECRET**

- 5 -

S-E-C-R-E-T

**SECRET**

S-E-C-R-E-T

50X1-HUM

During 1951, the petroleum refineries pledge to do the following:

1. Complete the year plan for refining petroleum by 21 December. Increase the amount of light-colored petroleum products separated out in the distillation process 0.5 percent.
2. Increase labor productivity 3 percent above the plan.
3. Lower production losses of raw materials and petroleum products 0.6 percent below the planned norm.
4. Save 0.5 percent of fuel, 4 percent of electric power, up to 25,000 million calories of steam, and one million rubles' worth of reagents above the planned norm.
5. Lower production costs of petroleum products 1.2 percent below the plan and deliver above-plan accumulations of 3 million rubles.
6. Master new technological processes in petroleum refining and start issuing new types of petroleum products.
7. Construct by the enterprises themselves and prepare for occupancy 1,290 square meters of housing.
8. Carry out high-grade capital repair of installations ahead of schedule and reduce repair time 15 percent below the plan.
9. Train and retrain 345 persons in a network of courses.
10. Save 3.5 million rubles during 1951 by adopting efficiency suggestions and inventions.

The construction organizations pledge to do the following:

1. Complete by 5 December the year plan for construction and installation and assure that industrial buildings are prepared for occupancy.
2. Complete the year plan for housing and for cultural and public building construction by 7 November. In 1951, prepare for occupancy 15,200 square meters of new housing and eight cultural and public buildings.
3. Fully exploit machines, mechanical devices, and equipment in construction and installation, raise the degree of their exploitation to the directed average progressive norm, mechanize all laborious construction work.
4. Increase labor productivity in construction and installation 3 percent above the plan.
5. Lower production costs of construction and installation 0.2 percent below the 1951 plan.
6. Train and retrain 320 persons.

EMBA PETROLEUM INDUSTRY REACHES NEW HIGH -- Moscow, Pravda, 25 May 51

The Emba petroleum industry in Gur'yev Oblast, Kazakh SSR, reports that its petroleum output at the end of the postwar Five-Year Plan was 53 percent higher than in 1940. New oil deposits were being exploited, 82 percent more petroleum was being refined, the volume of oil-well drilling had risen 115.3 percent, and the volume of construction and installation had gone up 51 percent.

- 6 -

S-E-C-R-E-T

**SECRET**

7  
50X1-HUM**SECRET**S-E-C-R-E-T

During the past 5 years, 59,100 square meters of housing were constructed and put to use, including 25,600 square meters in 1950. New schools, clubs, hospitals, stores, public eating places and baths were also constructed.

During 1951, the Emba petroleum industry promises to:

1. Increase petroleum extraction 17.7 percent above the level achieved in 1950 and deliver 10,000 above-plan tons of petroleum.
2. Complete the plan for drilling 101 percent; increase the speed of drilling over 1950 by 34 percent for exploitation drilling and 35 percent for exploratory drilling; carry out 72 percent more turbodrilling than the total actual drilling in 1950.
3. Prepare four areas for exploratory drilling; open up one new petroleum deposit.
4. Complete the year plan for capital construction by 21 December; assure that all industrial, cultural, and public buildings are prepared for occupancy, also 29,000 square meters of housing.
5. Complete by 21 December the year plan for petroleum refining, transportation to the refineries, generation of electric power, and machine building, and complete the year plan for geophysical work by 5 December.
6. Intensify work for the complex mechanization of construction and installation; completely mechanize pipeline concrete and plastering work; utilize to capacity enterprises producing construction materials.
7. In 1951, reduce the production costs of petroleum refining 10 percent, the cost of sinking one meter of oil well one percent, the cost of pumping water 3 percent, the cost of construction 0.3 percent, the cost of one kilowatt-hour of electric power 2 kopeks, and the cost of petroleum extraction 5.2 percent below the actual costs in 1950.
8. Accelerate the turnover of working capital, free 4.5 million rubles, and receive 3.5 million rubles in above-plan accumulations.
9. Increase labor productivity above the 1951 plan: one percent for petroleum extraction, 1.5 percent for drilling, 3 percent for petroleum refining, 2 percent for machine building, and 3 percent for construction.
10. Train and retrain not less than 3,200 workers in different specialties.

- E N D -

**SECRET**

- 7 -

S-E-C-R-E-T